

Christiaan de Jager

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4187938/christiaan-de-jager-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33
papers

1,195
citations

15
h-index

34
g-index

34
ext. papers

1,389
ext. citations

5
avg, IF

4.04
L-index

#	Paper	IF	Citations
33	The Pine River statement: human health consequences of DDT use. <i>Environmental Health Perspectives</i> , 2009 , 117, 1359-67	8.4	223
32	Comparison of five in vitro bioassays to measure estrogenic activity in environmental waters. <i>Environmental Science & Technology</i> , 2010 , 44, 3853-60	10.3	160
31	Impaired semen quality associated with environmental DDT exposure in young men living in a malaria area in the Limpopo Province, South Africa. <i>Journal of Andrology</i> , 2007 , 28, 423-34		146
30	Reduced seminal parameters associated with environmental DDT exposure and p,pbDDE concentrations in men in Chiapas, Mexico: a cross-sectional study. <i>Journal of Andrology</i> , 2006 , 27, 16-27		130
29	Mosquito-borne arboviruses of African origin: review of key viruses and vectors. <i>Parasites and Vectors</i> , 2018 , 11, 29	4	109
28	DDT and urogenital malformations in newborn boys in a malarial area. <i>BJU International</i> , 2010 , 106, 405-16	3.6	59
27	Sperm chromatin integrity in DDT-exposed young men living in a malaria area in the Limpopo Province, South Africa. <i>Human Reproduction</i> , 2009 , 24, 2429-38	5.7	47
26	What should it take to describe a substance or product as sperm-safe? <i>Human Reproduction Update</i> , 2013 , 19 Suppl 1, i1-45	15.8	44
25	Changes in malaria morbidity and mortality in Mpumalanga Province, South Africa (2001-2009): a retrospective study. <i>Malaria Journal</i> , 2012 , 11, 19	3.6	31
24	Estrogenic activity, chemical levels and health risk assessment of municipal distribution point water from Pretoria and Cape Town, South Africa. <i>Chemosphere</i> , 2017 , 186, 305-313	8.4	29
23	Endocrine Disruptors and Health Effects in Africa: A Call for Action. <i>Environmental Health Perspectives</i> , 2017 , 125, 085005	8.4	21
22	Mosquito community composition in South Africa and some neighboring countries. <i>Parasites and Vectors</i> , 2018 , 11, 331	4	20
21	Alterations in male reproductive hormones in relation to environmental DDT exposure. <i>Environment International</i> , 2018 , 113, 281-289	12.9	18
20	Morbidity and mortality due to malaria in Est Mono district, Togo, from 2005 to 2010: a times series analysis. <i>Malaria Journal</i> , 2012 , 11, 389	3.6	16
19	Effects of environmental endocrine disruptors, including insecticides used for malaria vector control on reproductive parameters of male rats. <i>Reproductive Toxicology</i> , 2016 , 61, 19-27	3.4	15
18	Sustainable malaria control: transdisciplinary approaches for translational applications. <i>Malaria Journal</i> , 2012 , 11, 431	3.6	14
17	Immunohistochemical study of nuclear changes associated with male germ cell death and spermiogenesis. <i>Journal of Molecular Histology</i> , 2009 , 40, 287-99	3.3	14

16	Changes in retinol-binding protein concentrations and thyroid homeostasis with nonoccupational exposure to DDT. <i>Environmental Health Perspectives</i> , 2011 , 119, 647-51	8.4	14
15	Estrogenic activity, selected plasticizers and potential health risks associated with bottled water in South Africa. <i>Journal of Water and Health</i> , 2018 , 16, 253-262	2.2	12
14	Acceptability and effectiveness of a monofilament, polyethylene insecticide-treated wall lining for malaria control after six months in dwellings in Vhembe District, Limpopo Province, South Africa. <i>Malaria Journal</i> , 2015 , 14, 485	3.6	12
13	Field effectiveness of microbial larvicides on mosquito larvae in malaria areas of Botswana and Zimbabwe. <i>Malaria Journal</i> , 2016 , 15, 586	3.6	10
12	Predicting malaria cases using remotely sensed environmental variables in Nkomazi, South Africa. <i>Geospatial Health</i> , 2019 , 14,	2.2	7
11	Changing the policy for intermittent preventive treatment with sulfadoxine-pyrimethamine during pregnancy in Malawi. <i>Malaria Journal</i> , 2017 , 16, 84	3.6	7
10	Malaria research in Malawi from 1984 to 2016: a literature review and bibliometric analysis. <i>Malaria Journal</i> , 2017 , 16, 246	3.6	7
9	Development of a framework to improve the utilisation of malaria research for policy development in Malawi. <i>Health Research Policy and Systems</i> , 2017 , 15, 97	3.7	6
8	Facilitating factors and barriers to malaria research utilization for policy development in Malawi. <i>Malaria Journal</i> , 2016 , 15, 512	3.6	6
7	Malaria research and its influence on anti-malarial drug policy in Malawi: a case study. <i>Health Research Policy and Systems</i> , 2016 , 14, 41	3.7	6
6	Challenges to the implementation of malaria policies in Malawi. <i>BMC Health Services Research</i> , 2019 , 19, 194	2.9	4
5	Malaria Vectors and Vector Surveillance in Limpopo Province (South Africa): 1927 to 2018. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
4	Endocrine disrupting chemicals in commercially available cling film brands in South Africa. <i>Human and Ecological Risk Assessment (HERA)</i> , 2019 , 25, 1633-1644	4.9	2
3	Pesticide residues and estrogenic activity in fruit and vegetables sampled from major fresh produce markets in South Africa. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2016 , 33, 95-104	3.2	1
2	Research, Innovation and Education Towards Malaria Elimination: Improving Quality of Life in Africa. <i>International Handbooks of Quality-of-life</i> , 2019 , 179-200	0.5	1
1	Veterinary growth promoters in cattle feedlot runoff: estrogenic activity and potential effects on the rat male reproductive system. <i>Environmental Science and Pollution Research</i> , 2020 , 27, 13939-13948	5.1	0